

Bereskin & Parr

INTELLECTUAL PROPERTY LAW

January 4, 2006



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Our Reference: 4320-489

Supplemental Information Disclosure Statement

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Re: U.S. Patent Application No: 10/680,145
For: CYCLIC AERATION SYSTEM FOR SUBMERGED MEMBRANE MODULES
Filed: October 8, 2003
Inventors: RABIE et al.

In accordance with 37 C.F.R. 1.97 and 1.98, and in recognition of the duty of disclosure set forth in 37 C.F.R. 1.56, the applicant hereby submits a supplemental Information Disclosure Statement including (1) a listing, on PTO Form SB/08A, of all patents and other publications of which the applicant is aware that may be considered material to the patentability of its claimed invention, and, (2) a copy of each listed foreign patent or non-patent publication.

Respectfully submitted,

A handwritten signature in cursive script that reads "Scott Pundsack".

Scott Pundsack
Reg'n No. 47,330
/js

Encl.



PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/680,145
Filing Date	October 8, 2003
First Named Inventor	RABIE
Art Unit	1724
Examiner Name	BUSHEY, Charles S.
Attorney Docket Number	4320-489

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US- 4,647,377	03-03-1987	Miura	
		US- 4,876,006	10-24-1989	Ohkubo et al.	
		US- 5,209,582	05-11-1993	Sunaoka et al.	
		US- 5,607,593	03-04-1997	Cote et al.	
		US- 5,643,455	07-01-1997	Kopp et al.	
		US- 6,325,928	12-04-2001	Pedersen et al.	
		US- 6,284,135	09-04-2001	Ookata	Figures 2-4 and 6-9; Col. 5, lines 9-16 and 49-60; Col. 6, lines 4-13 and 57-63; Col. 7, lines 1-33; 51-58 and 63-67; and, Col 8, lines 1-21

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		WO 93/15827	08-19-1993	Mitsubishi Rayon Co., Ltd.		
		WO 93/02779	02-18-1993	Memtec Limited		
		WO 99/29401	06-17-1999	Zenon Environmental Inc.		
		English language abstract of JP63-143905				
		JP 63-143905	06-16-1988	Toshiba Corp		✓
		English language abstract of JP06-343837				
		JP06-343837	12-20-1994	Ebara Inflico Co Ltd		✓ Machine
		English language abstract of JP07-024272				
		JP07-024272	01-27-1995	Mitsubishi Rayon Co Ltd		
		JPS63-38884	07-05-1986	Kikuchi		✓
		English language abstract of JP07-185268				
		JP07-185268	07-25-1995	Toray Ind Inc		✓

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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(Use as many sheets as necessary)

Sheet	2	of	2
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<i>Filing Date</i>	October 8, 2003
<i>First Named Inventor</i>	RABIE
<i>Art Unit</i>	1724
<i>Examiner Name</i>	BUSHEY, Charles S.
<i>Attorney Docket Number</i>	4320-489

FOREIGN PATENT DOCUMENTS

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		KAIYA et al., "Water Purification Using Hollow Fiber Microfiltration Membranes", 6 th World Filtration Congress, Nagoya, 1993, pp 813-816.	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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